PTO/SB/21 (08-03) (AW 10/2003) Approved for use through 7/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

FEB 1 7 2004

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

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Application Number	10/652,844	
Filing Date	August 29, 2003	
First Named Inventor	Joseph L. Mitchell	
Art Unit	1734	
Examiner Name		
Attorney Docket No.	EAN-118US	

ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers	After Allowance Communication to Group			
Amendment/Reply After Final	Petition	Appeal Communication to Board of Appeals and Interferences			
Affidavits/Declaration(s)	Petition to Convert to a Provisional Application	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence Address	Proprietary Information			
Express Abandonment Request	Terminal Disclaimer	Other Enclosure(s) (please			
Information Disclosure Statement Certified Copy of Priority Document(s)	Request for Refund CD, Number of CD(s)	identify below): Copy of Form 1595 and Assignment as filed; Return Receipt Postcard			
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing Parts under filed, is enclosed for reference only; no Recordation of Assignment has been received to date.					
SIGNATUR	E OF APPLICANT, ATTORNEY OR AG	ENT			
Firm or Individual Signature Paul F. Prestia Registration No. (Attorney/Agent) 23,031					
Date February 9, 2004					
CERTIFICATE OF TRANSMISSION / MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria,					
VA 22313-1450 on this date:					
Name (Print/Type) Bobbie Durham	Name (Print/Type) Bobbie Durham				
Signature	1 burton	Date February 9, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

PTO/SB/82 (09-03) (AW 12/2003)
Approved for use through 11/30/2005. OMB 0651-0035
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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

	.				
Application Number	10/652,844				
Filing Date	8/29/2003				
First Named Inventor	Joseph L. Mitchell				
Art Unit	1734				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	EAN-118US				

I hereby revoke all previous powers of attorney given in the above-identified application.							
 ☑ A Power of Attorney is submitted herewith. OR ☐ I hereby appoint the Practitioners associated with the Customer Number: 							
□ Please change the correspondence address for the above-identified application to:							
☐ The	address as	sociated with Customer Nur	nber:				
OR							
⊠ Firm <i>or</i> Individua					•		
Address	Address P.O. Box 980						
Address							
City	City Valley Forge						
Country USA State PA Zip 19482				19482			
Telephone 610-407-0700 Fax 610-407-0701							
I am the: ☐ Applicant/Inventor. ☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*							
SIGNATURE of Applicant or Assignee of Record*							
Name Walter H. Schumacher, Secretary of ATOFINA Chemicals, Inc.							
Signature Walter H Schumachen							
Date	Date 01/28/04 Telephone 215-419-7846			3			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
□ *Total of forms are submitted.							

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

^{*} Copy of Assignment Attached (submitted for recordation, 1/13/2004 Notice of Recordation Not Yet Received)

PTO/SB/81 (09-03) (AW 10/2003)

Approved for use through 11/30/2005. OMB 0651-0035

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/652,844
Filing Date	8/29/2003
First Named Inventor	Joseph L. Mitchell
Title	Gas Supply System for a Powder- Fluidizing Apparatus
Art Unit	1734
Examiner Name	Not Yet Assigned
Attorney Docket Number	EAN-118US

I hereby appoint:							
	Practitioners associated with the Customer Number:						
OR			ı				
	Practitioner(s) name	ed below:					
		Name			Registrat	ion Nur	nber
	Paul F. Prestia		23,0	23,031			
!	Bruce M. Monroe		33,6	33,602			
	Frank Tise		50,3	50,379			
	Jonathan H. Spadt		45,1	45,122			
	Christopher R. Lew	vis	36,2	36,201			
	William D. Mitchell		20,9	77			
	Nicholas J. DeBend	edictis	25,6	70			
	Gilbert W. Rudman		27,5	89			
	Thomas F. Roland		42,1	10			
		agent(s) to prosecute the applicates Patent and Trademark Off			-	d to trar	nsact all
		e the correspondence address				•	on to:
	he address associa	ated with the above-mention	ed Cust	omer N	umber (OR	
	The address as	sociated with Customer Nun	nber:				
<i>OR</i>		T					
⊠ Fii Ind	rm <i>or</i> dividual Name	RatnerPrestia					
Addre	ess	P.O. Box 980					
Addre	ess						
City		Valley Forge					
Count	try	USA	State	PA		Zip	19482
Telep	lephone 610-407-0700 Fax 610-407-0701						
I am the:							
	Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*							
SIGNATURE of Applicant or Assignee of Record*							
Name Walter H. Schumacher, Secretary of ATOFINA Chemicals, Inc.							
Signature Walter & Schumache							
Date							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*							
☐ *Total of forms are submitted.							

^{*} Copy of Assignment Attached (submitted for recordation, 1/13/2004 Notice of Recordation Not Yet Received)

FEB 1 7 2004 PATENTS ONLY



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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.					
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Joseph L. Mitchell	ATOFINA Chemicals, Inc.				
-	2000 Market Street				
Additional name(s) of conveying party(ies) attached \(\sigma\) Yes \(\otimes\) No	Philadelphia, Pennsylvania 19103-3222				
redeficient marife(s) of conveying party(ics) attached 12 1 cs 123 140	United States of America				
3. Nature of Conveyance:	·				
■ Assignment	Additional name(s) & addresses attached? Yes No				
☐ Security Agreement ☐ Change of Name					
Other:					
Execution Date: January 5, 2004					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the experience of the second s	xecution date of the application is				
A. Patent Application No.(s)	B. Patent No.(s)				
10/652,844	D. I atent ito.(3)				
Additional number	rs attached Yes No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:				
concerning document should be mailed:	1				
	V. VIII)				
DANIEL A. MONACO 7. Total fee (37 CFR 3.41) \$40.00					
Orinker Biddle & Reath LLP					
One Logan Square					
18 th & Cherry Streets					
Philadelphia, PA 19103-6996 8. Deposit Account Number: 50-0573					
Attorney Docket No. 905-0282 (185840)					
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9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
DANIEL A. MONACO January 13, 2004					
Name of Person Signing Signature January 13, 2004 Date					
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Director of the U.S. Patent and Trademark Office					
	Assignments				
•	ox 1450				
Alexandria, VA 22313-1450					

ASSIGNMENT

WHEREAS, I, Joseph L. Mitchell, a citizen of the United States of America, States of America, with a post office addresses of 15 Weller Road, Boyertown, PA 19512, hereinafter generally referred to as "ASSIGNOR" has invented a certain new and useful

A GAS SUPPLY SYSTEM FOR A POWDER-FLUIDIZING APPARATUS

for which we have filed an application for Letters Patent of the United States on August 29, 2003, Serial No. 10/652,844, and

WHEREAS, ATOFINA Chemicals, Inc., a Pennsylvania corporation having a place of business at 2000 Market Street, Philadelphia, Pennsylvania 19103-3222, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent,

WHEREAS, now and at the time the invention was made, said invention was subject to an obligation by ASSIGNOR to assign his entire right, title and interest therein to ASSIGNEE.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;



Atty. Docket No. 905-0282 (185840)

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

I HEREBY authorize the above-mentioned Assignee or its legal representative to insert in the instrument the filing date and/or serial number of our aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1-5-2004

Date

Joseph L. Mitchell